CRAWFORD MAUNU PLLC

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: ATRIAL ANTITACHYCARDIA PACING MANAGEMENT.

	ACHYCARDIA PACING MA	NAGEMENT, having	attorney docket number GUID.014US01
(CPI 01-014).	41 .1 .1 .1	4	Complication (in the case of a DCT
	as application serial no.	and was amended	
filed application) described and claimwhich I solicit a United States pater		d and as amended o	on (if any), which I have reviewed and for
I hereby state that I have reviewed a by any amendment referred to above		e above-identified spec	cification, including the claims, as amended
I acknowledge the duty to disclose it Code of Federal Regulations, § 1.56		the patentability of this	application in accordance with Title 37,
I hereby claim foreign priority bene inventor's certificate listed below ar filing date before that of the applica-	nd have also identified below any	y foreign application fo	ny foreign application(s) for patent or r patent or inventor's certificate having a
a. \(\subseteq \) no such applications have be b. \(\subseteq \) such applications have been			· · · · · · · · · · · · · · · · · · ·
FORE	IGN APPLICATION(S), IF ANY, CI	LAIMING PRIORITY UNI	DER 35 USC § 119
COUNTRY	APPLICATION NUMBER	DATE OF FILING	DATE OF ISSUE
		(day, month, year)	(day, month, year)
ALL FORE	IGN APPLICATION(S), IF ANY, FIL	LED BEFORE THE PRIO	RITY APPLICATION(S)
		DATE OF FILING	DATE OF ISSUE
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I hereby claim the benefit under Tit listed below and, insofar as the subapplication in the manner provided material information as defined in	tle 35, United States Code, § 120 ject matter of each of the claims by the first paragraph of Title 3: Fitle 37, Code of Federal Regula	0/365 of any United States of this application is not 5, United States Code, ations, § 1.56(a) which application.	ates and PCT international application(s) ot disclosed in the prior United States § 112, I acknowledge the duty to disclose
I hereby claim the benefit under Tit listed below and, insofar as the sub application in the manner provided material information as defined in application and the national or PCT	tle 35, United States Code, § 120 ject matter of each of the claims by the first paragraph of Title 3: Fitle 37, Code of Federal Regula international filing date of this	0/365 of any United States of this application is not 5, United States Code, ations, § 1.56(a) which application.	(day, month, year) ates and PCT international application(s) ot disclosed in the prior United States § 112, I acknowledge the duty to disclose occurred between the filing date of the prior
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The specification of which

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

Hollingsworth, Mark A. Davis, Clara Maunu, LeRoy D. Lynch, David	Reg. No. 38,491 Reg. No. 50,495 Reg. No. 35,274 Reg. No. 36,204	Funk, Steven R. Crawford, Robert J. Curtin, Eric J. Bryan K. Phillips Richard R. Clapp	Reg. No. 37,830 Reg. No. 32,122 Reg. No. 47,511 Reg. No. 46,990 Reg. No. 31,751
Tyler L. Nasiedlak	Reg. No. 40,099	Richard R. Clapp	Reg. No. 31,751
Lori J. Heinrichs	Reg. No. 43,667		

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Crawford Maunu PLLC.

Please direct all correspondence in this case to Crawford Maunu PLLC at the address indicated below:

Crawford Maunu PLLC 1270 Northland Drive, Suite 390 St. Paul, Minnesota 55120

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2	Full Name Of Inventor	Family Name SEIM	First Given Name GARY	Second Given Name T.
0	Residence & Citizenship	City MINNEAPOLIS	State or Foreign Country MINNESOTA	Country of Citizenship USA
1	Post Office Address	Post Office Address 3754 EDMUND BLVD.	City MINNEAPOLIS	State & Zip Code/Country MN/55406/USA
Sign	ature of Inventor 2	01:	D	ate:
2	Full Name Of Inventor	Family Name GILKERSON	First Given Name JAMES	Second Given Name O.
0	Residence & Citizenship	City STILLWATER	State or Foreign Country MINNESOTA	Country of Citizenship USA
2	Post Office Address	Post Office Address 10800 KELVIN AVENUE NORTH	City STILLWATER	State & Zip Code/Country MN/55082/USA
Signature of Inventor 202:				Pate:

§ 1.56 Duty to disclose information material to patentability.

(a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if

Docket No. GUID.014US01

all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:

- (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
- (1) Each inventor named in the application:
- (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.